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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/892,351	06/28/2001	Mark Thomas Dawson	2176	
75	90 09/08/2005		EXAM	INER
M. Dawson			AHMED, SAMIR ANWAR	
10750 Oregon A Culver City 023			ART UNIT PAPER NUMBER	
Los Angeles, C			2623	
			DATE MAILED: 09/08/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

SEP 2 3 2005

	Application No.	Applicant(s)				
	09/892,351	DAWSON, MARK THOMAS				
Notice of Allowability	Examiner	Art Unit				
	Samir A. Ahmed	2623				
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT Of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	olication. It not include will be mailed in due	ea course. <b>THIS</b>			
1. X This communication is responsive to telephone interview 9	<u>/05/05</u> .					
2. X The allowed claim(s) is/are 26-52 (now renumbered 1-27 for						
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  SAMIR AFPRIMARY EX	8. Examiner's Statements Other	r (PTO-413), ite <u>9/05/05</u> . ment/Comment				

Art Unit: 2623

1. New claims 1-27 were submitted to replace original claims 1-25. New claims 1-27 have been renumbered as 26-52 according to rule 1.126.

# **EXAMINER'S AMENDMENT**

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee:
- 2. Authorization for the following Examiner's amendment was given in a telephone interview with applicant Mark Thomas Dawson on 9/02/05 and 9/05/05, authorized the following amendment:

Please cancel original claims 1-25 and add new claims 26-52

Please amend the claims as follows:

In claim 28, after "de-saturated" on line 2, please insert – to the nth degree --.

In claim 29, after "exhibit" on line 17, please delete [d] and insert - c --.

In claim 35, please delete [three-dimensional as] at the beginning of line 10.

In claim 37, after "method" on line 1, please delete [of] and insert - for--.

In claim 37, please delete [resulting in two analyphic records] at the beginning of line 6.

In claim 37, after "c. " on line 9, please delete [field].

In claim 39, please delete "Quadrascopic/anaglyphic" at the beginning of line 3, and insert – said quadrascopic/anaglyphic --.

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In claim 39, after "channelling" on line 21, please insert – of quadrascopic/anaglyphic color channels --.

In claim 39, after "removal means" on line 40, please insert – that responds to the switching logic of part e --.

In claim 39, after "part" on line 41, please delete [b] and insert -f --.

In claim 39, after "that" on line 41, please delete [may].

In claim 39, after "color channel" on line 41, please insert – or a cycle of modulating color channels --.

In claim 39, after "that" on the end of line 44, please [may].

In claim 39,at the beginning of line 45, please delete [modulate] and insert – modulates --.

In claim 39, after "color channel" on line 45, please insert – or a cycle of modulating color channels --.

In claim 39, after "integral" on line 50, please insert – to a --.

In claim 41, after "display" on line 1, please insert -produced--.

In claim 41, after "that" on line 3, please delete [may exhibit] and insert --exhibits

In claim 44, after "that" on line 1, please insert –may be sent or received on-line, stored and reproduced from a recording medium and sent and received as broadcast that--.

In claim 45, after "quadrascopic/strobe" on line 1, please insert -image--.

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In claim 45, before "quadrascopic/strobe image" at the beginning of line 2, please insert –said--.

In claim 45, after "produced" on line 2, please delete [as claimed in claim 18].

In claim 46, after "isolation of a" on line 1, please delete [selected anaglyphic color channel that contains] and insert –modulating anaglyphic color channel produced as claimed in claim 6 that contain --.

In claim 48, after "means" on line 1, please delete [as claimed in claim 22, having components] and insert –for the production of anaglyphic images, being a scanner or digitizer of images or a stereoscopic camera for still or motion capture of an image pair, having software processing or integrated circuitry components that may also processes externally input signals --.

In claim 49, after "means" on line 1, please delete [as claimed in claim 22, having components] and insert –for the production of anaglyphic images, being a scanner or digitizer of images or a stereoscopic camera for still or motion capture of an image pair, having software processing or integrated circuitry components that may also processes externally input signals --.

In claim 50, after "means" on line 1, please delete [as claimed in claim 22, having components] and insert –for the production of analyphic images, being a scanner or digitizer of images or a stereoscopic camera for still or motion capture of an image pair, having software processing or integrated circuitry components that may also processes externally input signals –.

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In claim 51, after "means" on line 1, please delete [as claimed in claim 22, having components] and insert —for the production of anaglyphic images, being a scanner or digitizer of images or a stereoscopic camera for still or motion capture of an image pair, having software processing or integrated circuitry components that may also processes externally input signals —.

In claim 52, after "means" on line 1, please delete [as claimed in claim 22, having components] and insert –for the production of anaglyphic images, being a scanner or digitizer of images or a stereoscopic camera for still or motion capture of an image pair, having software processing or integrated circuitry components that may also processes externally input signals --.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samir A. Ahmed whose telephone number is (571) 272-7413. The examiner can normally be reached on Mon-Fri 8:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on (571) 272-7414. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

SAMIR AHMED PRIMARY EXAMINER

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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SAMIR AHMED PRIMARY EXAMINER

# Applicant(s) Application No. DAWSON, MARK THOMAS 09/892,351 Interview Summary Art Unit Examiner 2623 Samir A. Ahmed All participants (applicant, applicant's representative, PTO personnel): (1) Samir A. Ahmed. (2) Mark Thomas Dawson (Applicant). Date of Interview: 9/02/05 & 9/05/05. 2) applicant's representative] c) Personal [copy given to: 1) applicant Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description: \_\_\_\_\_. Claim(s) discussed: 28,29,35,37,39,41,44,45,46,48-52. Identification of prior art discussed: None. Agreement with respect to the claims f)⊠ was reached. g)□ was not reached. h)□ N/A. Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant has agreed to amend new claim 21 renumbered 46 according to rule 1.126 as shown by the Examiners Amendment. (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

Examiner Note: You must sign this form unless it is an

Attachment to a signed Office action.

Interview Summary

Paper No. 20050905

Examiner's signature, if required

### **Summary of Record of Interview Requirements**

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

## Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,

(The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)

- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

### **Examiner to Check for Accuracy**

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.